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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q95609

Toyoaki ISHIWATA, et al.

Appln. No.: 10/584,330

Group Art Unit: Unknown

Confirmation No.: 9644

Examiner: Unknown

Filed: June 26, 2006

For: LAMINATE

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations. Also, the references

listed below were previously disclosed in an Information Disclosure Statement filed on June 26, 2006, and Applicants refer the Examiner to the International Search Report submitted June 26, 2006, as well as the International Preliminary Report on Patentability submitted herewith. Applicants submit copies of the references listed herein for the Examiner's convenience.

1. The disclosure on page 2 of the present specification and the submission of an English language abstract for JP-A-2000-109645 constitutes a concise statement of relevance of JP-A-2000-109645.

2. The disclosure on page 2 of the present specification and the submission of an English language abstract for JP-A-2003-292778 constitutes a concise statement of relevance of JP-A-2003-292778.

3. The disclosure on page 3 of the present specification and the submission of an English language abstract for JP-A-2-32181 constitutes a concise statement of relevance of JP-A-2-32181.

4. The disclosure on page 3 of the present specification and the citing of corresponding U.S. Patent 4,664,739 for JP-B2-3-34853 constitutes a concise statement of relevance of JP-B2-3-34853.

5. The disclosure on page 4 of the present specification and the submission of an English language abstract for JP-A-2001-77304 constitutes a concise statement of relevance of JP-A-2001-77304.

6. The disclosure on page 4 of the present specification and the submission of an English language abstract for JP-A-2002-237515 constitutes a concise statement of relevance of JP-A-2002-237515.

7. The disclosure on page 4 of the present specification and the submission of an English language abstract for JP-A-2002-203821 constitutes a concise statement of relevance of JP-A-2002-203821.

8. The disclosure on page 4 of the present specification and the submission of an English language abstract for JP-A-2002-192394 constitutes a concise statement of relevance of JP-A-2002-192394.

9. The disclosure on page 4 of the present specification and the submission of an English language abstract for JP-A-2002-270553 constitutes a concise statement of relevance of JP-A-2002-270553.

10. The disclosure on page 4 of the present specification and the submission of an English language abstract for JP-A-2002-343751 constitutes a concise statement of relevance of JP-A-2002-343751.

11. The disclosure on page 4 of the present specification and the submission of an English language abstract for JP-A-2003-340960 constitutes a concise statement of relevance of JP-A-2003-340960.

12. The disclosure on page 4 of the present specification and the submission of an English language abstract for JP-A-2002-56823 constitutes a concise statement of relevance of JP-A-2002-56823.

13. The disclosure on page 19 of the present specification and the submission of an English language abstract for JP-A-2002-179810 constitutes a concise statement of relevance of JP-A-2002-179810.

14. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-2-272077 constitutes a concise statement of relevance of JP-A-2-272077.

15. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-5-105850 constitutes a concise statement of relevance of JP-A-5-105850.

16. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-2003-37155 constitutes a concise statement of relevance of JP-A-2003-37155.

17. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of a partial English language translation for the non-patent literature document "Polymer ABC Handbook" published by NTS, pages 77-79 constitutes a concise statement of relevance of the non-patent literature document "Polymer ABC Handbook" published by NTS, pages 77-79.

18. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-10-67851 constitutes a concise statement of relevance of JP-A-10-67851.

19. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-2003-192788 constitutes a concise statement of relevance of JP-A-2003-192788.

20. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-2000-159887 constitutes a concise statement of relevance of JP-A-2000-159887.

21. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-2-142827 constitutes a concise statement of relevance of JP-A-2-142827.

22. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-61-9458 constitutes a concise statement of relevance of JP-A-61-9458.

23. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-10-1643 constitutes a concise statement of relevance of JP-A-10-1643.

24. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-8-143827 constitutes a concise statement of relevance of JP-A-8-143827.

25. The indication in the International Search Report of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-2001-77304 constitutes a concise statement of relevance of JP-A-2001-77304.

26. The indication in the International Preliminary Report on Patentability of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-63-221138 constitutes a concise statement of relevance of JP-A-63-221138.

27. The indication in the International Preliminary Report on Patentability of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-63-254130 constitutes a concise statement of relevance of JP-A-63-254130.

28. The indication in the International Preliminary Report on Patentability of the degree of relevance found by the foreign patent office and the submission of an English language abstract for JP-A-9-139558 constitutes a concise statement of relevance of JP-A-9-139558.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,



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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: September 26, 2006

Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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of

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Complete if Known

Application Number	10/584,330
Confirmation Number	9644
Filing Date	June 26, 2006
First Named Inventor	Toyoaki ISHIWATA
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q95609

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 4,664,739		05-12-1987	AURICHIO

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	2000-109645	A	04-18-2000	KANEGAFUCHI CHEM IND CO LTD	ABSTRACT
		JP	2003-292778	A	10-15-2003	HITACHI CHEM CO LTD	ABSTRACT
		JP	2-32181	A	02-01-1990	FSK CORP	ABSTRACT
		JP	3-34853	B2	05-24-1991	STAUFFER CHEMICAL COMPANY	Corresponding US Patent 4,664,739 cited above
		JP	2001-77304	A	03-23-2001	MITSUBISHI GAS CHEM CO INC	ABSTRACT
		JP	2002-237515	A	08-23-2002	MITSUBISHI GAS CHEM CO INC	ABSTRACT
		JP	2002-203821	A	07-19-2002	MITSUBISHI GAS CHEM CO INC	ABSTRACT
		JP	2002-192394	A	07-10-2002	MITSUBISHI GAS CHEM CO INC	ABSTRACT
		JP	2002-270553	A	09-20-2002	MITSUBISHI GAS CHEM CO INC	ABSTRACT
		JP	2002-343751	A	11-29-2002	MITSUBISHI GAS CHEM CO INC	ABSTRACT
		JP	2003-340960	A	12-2-2003	DAINIPPON PRINTING CO LTD	ABSTRACT
		JP	2002-56823	A	02-22-2002	DAINIPPON PRINTING CO LTD	ABSTRACT

NON PATENT LITERATURE DOCUMENTS

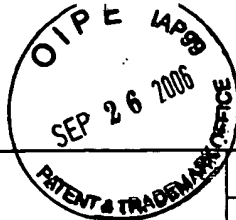
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		"Polymer ABC Handbook"; published by NTS, pages 77-79 (2001)	English language translation of pages 77-79

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.



Substitute for Form 1449 A & B/PTO <u>INFORMATION DISCLOSURE</u> <u>STATEMENT BY APPLICANT</u> (use as many sheets as necessary)			<i>Complete if Known</i>		
			Application Number	10/584,330	
			Confirmation Number	9644	
			Filing Date	June 26, 2006	
			First Named Inventor	Toyoaki ISHIWATA	
			Art Unit	Unknown	
Examiner Name	Unknown				
Attorney Docket Number	Q95609				
Sheet	2	of	2		

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		US			

FOREIGN PATENT DOCUMENTS							
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	2002-179810	A	06-26-2002	TEIJIN LIMITED	ABSTRACT
		JP	2-272077	A	11-06-1990	NITTO DENKO CORP	ABSTRACT
		JP	5-105850	A	04-27-1993	SUMITOMO BAKELITE CO LTD	ABSTRACT
		JP	2003-37155	A	02-07-2003	MITSUBISHI GAS CHEM CO INC	ABSTRACT
		JP	10-67851	A	03-10-1998	UBE IND LTD	ABSTRACT
		JP	2003-192788	A	07-09-2003	MITUSI CHEMICALS INC	ABSTRACT
		JP	2000-159887	A	06-13-2000	KANEGAFUCHI CHEM IND CO LTD	ABSTRACT
		JP	2-142827	A	05-31-1990	mitsui toatsu chem inc	ABSTRACT
		JP	61-9458	A	01-17-1986	mitsui toatsu chem inc	ABSTRACT
		JP	10-1643	A	01-06-1998	SUMITOMO BAKELITE CO LTD	ABSTRACT
		JP	8-143827	A	06-04-1996	UBE IND LTD	ABSTRACT
		JP	2001-77304	A	03-23-2001	MITSUBISHI GAS CHEM CO INC	ABSTRACT
		JP	63-221138	A	09-14-1988	KANEGAFUCHI CHEM IND CO LTD	ABSTRACT
		JP	63-254130	A	10-20-1988	MITSUBISHI ELECTRIC CORP	ABSTRACT
		JP	9-139558	A	05-27-1997	HITACHI LTD	ABSTRACT

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature		Date Considered	
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¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.